

| <u>DB Name</u> | <u>Query</u>   | <u>Hit Count</u> | <u>Set Name</u> |
|----------------|--|------------------|-----------------|
| USPT           | l25 and l18  | 0                | <u>L30</u>      |
| USPT           | l25 and l10  | 0                | <u>L29</u>      |
| USPT           | l24 and l2 and l1  | 25               | <u>L28</u>      |
| USPT           | l24 and l2   | 38               | <u>L27</u>      |
| USPT           | gametic phase  | 0                | <u>L26</u>      |
| USPT           | gametic phase equilibrium  | 0                | <u>L25</u>      |
| USPT           | hardy-weinberg   | 40               | <u>L24</u>      |
| USPT           | hardy\$ or Hardy W\$   | 10331            | <u>L23</u>      |
| USPT           | l18 and l19 and l10  | 487              | <u>L22</u>      |
| USPT           | l18 and l8 and l10   | 59               | <u>L21</u>      |
| USPT           | l18 and l8   | 187              | <u>L20</u>      |
| USPT           | l18 and l11  | 487              | <u>L19</u>      |
| USPT           | population   | 51068            | <u>L18</u>      |
| USPT           | l14 and l13  | 0                | <u>L17</u>      |
| USPT           | l14 and l12  | 3                | <u>L16</u>      |
| USPT           | l14 and l11  | 44               | <u>L15</u>      |
| USPT           | threshold  | 176480           | <u>L14</u>      |
| USPT           | l10 and l9   | 26               | <u>L13</u>      |
| USPT           | l10 and l8   | 71               | <u>L12</u>      |
| USPT           | l10 and l7   | 521              | <u>L11</u>      |
| USPT           | probability  | 65828            | <u>L10</u>      |
| USPT           | l6 same l4   | 81               | <u>L9</u>       |
| USPT           | l6 and l4  | 242              | <u>L8</u>       |
| USPT           | l6 and l3  | 1970             | <u>L7</u>       |
| USPT           | allele   | 6051             | <u>L6</u>       |
| USPT           | (l1 same l2).ab.   | 3                | <u>L5</u>       |
| USPT           | l1 same l2   | 432              | <u>L4</u>       |
| USPT           | l1 and l2  | 3956             | <u>L3</u>       |
| USPT           | genotype   | 6631             | <u>L2</u>       |
| USPT           | cattle or livestock or steer or cow or bull or chicken or animal | 204664           | <u>L1</u>       |